

CASE AG/W-21739/P1/AC 438

US PATENT NUMBER 6,000,625

FILED: JUNE 18, 1998

TITLE: IRRIGATION METHOD

ISSUED: DECEMBER 14, 1999

SERIAL NUMBER 09/099,218

INVENTOR: RICHARD E. COLE

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Box Reissue

PRELIMINARY AMENDMENT

Dear Sir:

Applicants present the instant Preliminary Amendment for entry and consideration in order to place the instant reissue application in better condition for examination on its merits and for allowance.

The Commissioner is authorized to charge any fee due, or credit any overcharge, as a result of this Preliminary Amendment to Deposit Account No. 03-1935.

SEARCHED
SERIALIZED
INDEXED
FILED
JUN 18 1998

Please amend the above-identified patent application, without prejudice, as follows:

IN THE CLAIMS:

Amend claim 1 by replacement as follows:

1. (amended) A method of irrigating a crop area of at least 1000 m² by pumping water through feed ducting and a mixing zone to a spray manifold supplying one or more spraying devices by which the water is sprayed onto the crop area and in which a substantially stable dispersion in a liquid of water soluble polymer particles is metered at a predetermined rate of 0.5 to 50 ppm into the water at or before the mixing zone and the polymer particles are substantially dissolved into the water before the water is sprayed from the spraying devices.

Remarks

Upon entry of the instant Preliminary Amendment, claims 1-13 are pending. Claim 1 has been amended to increase the polymer concentration range to 50 ppm. Support for the amendment is found on column 5, lines 9-13 of U.S. Pat. No. 6,000,625. No new matter has been added. If minor amendments will further prosecution, Applicants request that the Examiner contact the undersigned representative.

Respectfully submitted


David R. Crichton
Attorney for Applicants
Reg. No. 37,300

Ciba Specialty Chemicals Corporation
540 White Plains Road
P.O. Box 2005
Tarrytown, New York 10591-9005
Tel: 914-785-7124
Fax: 914-785-7102
DRC/

Marked Up Claims

1. (amended) A method of irrigating a crop area of at least 1000 m² by pumping water through feed ducting and a mixing zone to a spray manifold supplying one or more spraying devices by which the water is sprayed onto the crop area and in which a substantially stable dispersion in a liquid of water soluble polymer particles is metered at a predetermined rate of 0.5 to 30-50 ppm into the water at or before the mixing zone and the polymer particles are substantially dissolved into the water before the water is sprayed from the spraying devices.

JULY 2013 12:00